Attorney Docket No. 7045945002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

GRAY, Joe W. Confirmation No.: 8136

Application No.: 10/608,092 | Art Unit: 1631

Filed: June 30, 2003 Examiner: BRUSCA, John S.

Title: A METHOD OF DETECTING

GENETIC DELETIONS IDENTIFIED

WITH CHROMOSOMAL

ABNORMALITIES (As amended)

REPLY & AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In complete response to the Final Office Action dated August 25, 2010, please amend the above-cited application as shown below.